

GEORGIA LABOR MARKET TRENDS

GEORGIA DEPARTMENT OF LABOR

LABOR INFORMATION SYSTEMS

JOE D. TANNER, COMMISSIONER

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Proposed hydrogeology center at Georgia State University

For years, many of this country's forward-looking scientists and lay people alike have warned that the United States is facing a water shortage of crisis proportions in coming years if drastic steps are not taken to forestall it. We have all read or heard the horror stories of rivers that catch fire, poisoned canals, and contaminated aquifers that threaten the health of whole cities.

Until recently, most Georgians seemingly had little reason to be concerned with this issue, for our state's plentiful water supply is the envy of many water-poor areas. There were warnings, of course, that this abundance might not last, but they were, for the most part, isolated instances. It was not until last year when a statewide drought devastated much of Georgia's agriculture, forced strict controls on nonessential water usage, and left the Rabun County town of Clayton without water for several days that we realized that it can happen to us.

The increasing problem of disposal of sewage and industrial wastes will challenge the nation for years to come. The state as a whole and the rapidly growing Atlanta area in particular are facing some critical decisions. To meet the challenge, Georgia State University's Department of Geology is proposing to establish a Center for Hydrogeology, the purpose of which is to promote research, training, and public service and to develop and manage ground water resources.

The proposed center's goals are:

- to provide students with a comprehensive education in theoretical and applied aspects of hydrogeology.
- to provide usable skills for professionals employed by state and federal agencies and private industry.
- to serve as a resource for protection and management of ground water resources of the state and the region.
- to serve as a resource for extension and expansion of current knowledge in hydrogeology.

Currently GSU's Department of Geology offers the Master of Science degree with a major in geology and specialization in hydrogeology. Through a broad-based program, both field-oriented and theoretical curriculum in hydrogeology exposes students to ground water quality management strategies. A Master of Science in Hydrogeology is proposed.

In addition to the degree program, the department will conduct seminars, short courses, and workshops dealing with current issues and state-of-the-art technology. A training program in advanced hydrogeology for nondegree students is proposed. Students satisfactorily completing the program will be issued a certificate.

The hydrogeology program will focus on areas related to ground water monitoring, field instrumentation, testing, protection, waste management

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Little change in employment

Georgia's nonagricultural wage and salary employment was relatively flat from January to February of this year. As the winter is traditionally a time of reduced activity in many industries, this occurrence was not unexpected. The only noteworthy gains were in services and government. Business services increased by 3,100, due in part to the staffing of seasonal tax services. Personal services, which includes such diverse activities as laundries and cleaners, photographic studios, barber and beauty shops, and car title and tag services, increased 400. Government employment rose 2,800, largely the result of seasonal staffing of Internal Revenue Service offices and increases in state and local education.

Retail trade dropped by 3,000. This was the result of normal seasonal cutbacks after the Christmas shopping season and January clearances.

The February 1986 to February 1987 estimates showed a definite upward trend, increasing by 120,000 (4.6%). Almost all of the gain occurred in nonmanufacturing industries.

Wholesale and retail trade posted the largest gains. The most significant increase was in eating and drinking places. Food stores, miscellaneous retail stores, department stores, and auto dealers and service stations also recorded sizeable gains.

The second-largest increment was in the fast-growing services division. Business services accounted for almost half of it. Other gainers were medical and health services, except hospitals; hotels

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Little change in employment

and motels; amusement and recreation, except motion pictures; and agricultural services.

Construction, up 13,300, had the largest percentage increase of any major industry division (9.2%). The growth occurred primarily in special trades contracting. Smaller increments were recorded in heavy construction and general building.

Transportation, communication, and utilities was up 4,000 (2.4%). The largest gain occurred because of more business in water transportation. Telephone communication and electric, gas, and sanitary services also increased.

The manufacturing division rose 1,100 overall. There were, however, numerous fluctuations among the various industries. The most significant of these occurred in printing, transportation equipment, and "other nondurable goods." Transportation equipment and "other nondurables" declined, the former because of a temporary cutback in automobile assembly plants and the latter because of the closing of the Firestone plant in Albany during last year.

More business in newspapers, commercial printing, and miscellaneous printing caused an increase of 1,500 in that industry.

The pattern in the Atlanta MSA closely paralleled the changes in the state's employment. The trend in the remaining MSA's was mostly flat, except for Savannah which recorded significant over-the-year growth in construction because of the building of the nearby Fort Howard Paper Company facility.

Proposed hydrogeology center at Georgia State University

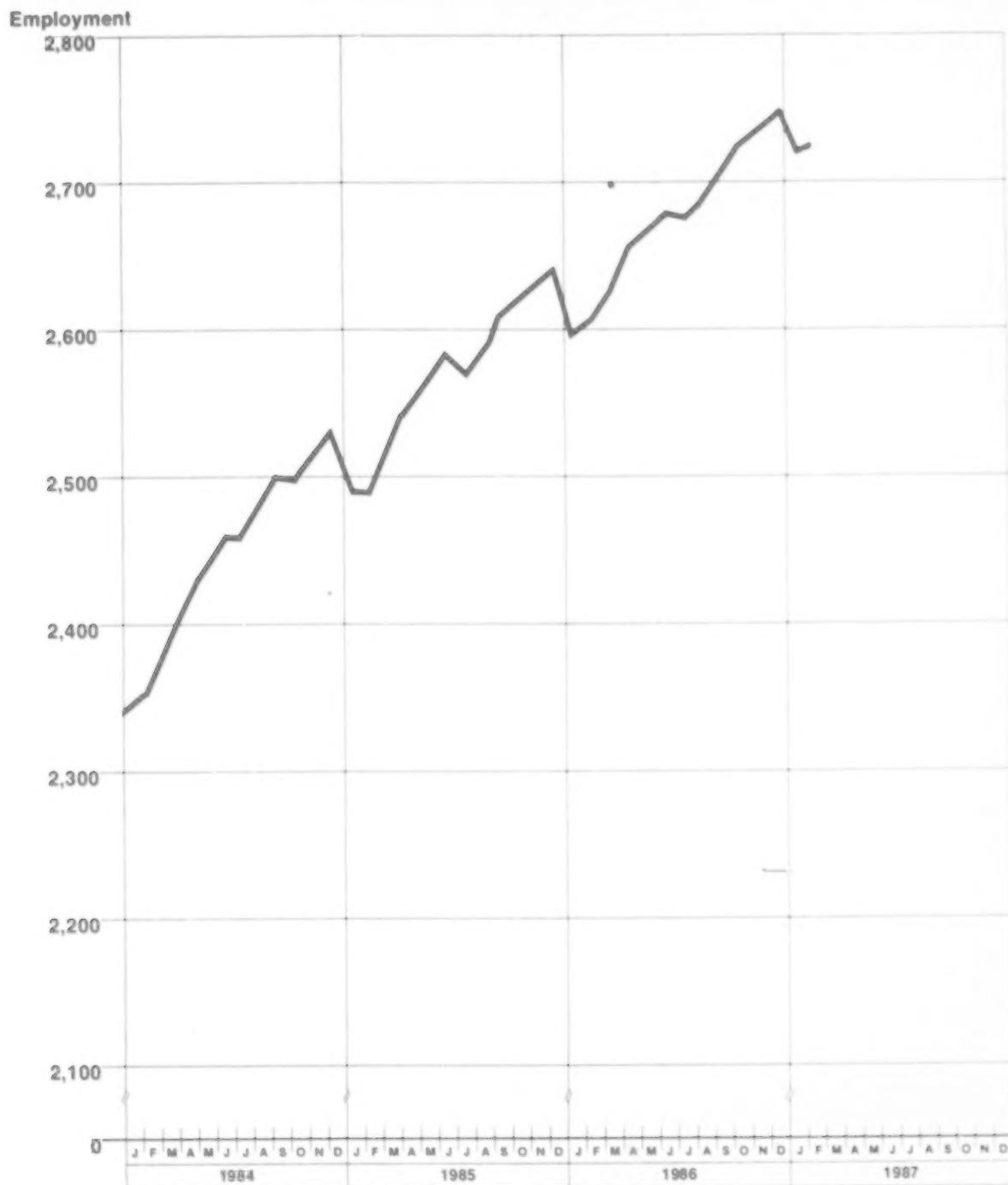
strategies, regional hydrogeology, water chemistry, and water well hydrolics. Students will have access to computers, logging equipment, drilling equipment, geophysical and water quality instrumentation, and vehicles. A cooperative work-study program with industry, state, and federal agencies is possible.

An advisory council has been formed to provide advice and direction. Its members are Mr. Jeffrey T. Armbruster, U.S. Geological Survey; Dr. James E. Kundell, University of Georgia; Mr. James W. Poirot, CH2M Hill Companies; and Mr. Howard D. Zeller, Georgia Department of Natural Resources.

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TOTAL NONAGRICULTURAL EMPLOYMENT (In thousands)



Employment

EMPLOYMENT BY INDUSTRY (In thousands)



GEORGIA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB 1987	PREVIOUS MONTH JAN 1987	CURRENT MONTH YEAR AGO FEB 1986	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	000000	2,723.7	2,719.4	2,603.7	4.3	120.0
Manufacturing	300005	564.4	563.3	563.6	1.1	.8
Durable goods	300025	221.5	220.4	222.9	1.1	-1.4
Lumber and wood products	324005	34.5	34.4	35.1	1	-6
Logging camps, sawmills, and planing mills	324195	14.3	14.4	14.5	-1	-2
Furniture and fixtures	325005	12.2	11.9	12.0	3	2
Household furniture	325105	6.9	6.9	6.9	0	0
Stone, clay, and glass products	332005	20.7	20.6	20.2	1	5
Primary metal industries	333005	15.1	15.2	15.4	-1	-3
Fabricated metal products	334005	20.3	20.4	20.7	-1	-4
Machinery, except electrical	335005	26.4	26.1	26.7	3	-3
Electric and electronic equipment	336005	29.6	29.3	29.1	3	5
Transportation equipment	337005	50.2	50.0	51.3	2	-1.1
Other durable goods	399915	12.6	12.4	12.3	2	3
Nondurable goods	400015	342.8	342.9	340.7	-1	2.1
Food and kindred products	420005	59.9	60.7	59.2	-8	7
Meat products	420105	24.6	25.0	23.9	-4	7
Poultry dressing and poultry processing	420185	18.6	18.9	18.5	-3	1
Dairy products	420205	3.8	3.9	3.9	-1	-1
Bakery products	420505	9.1	9.1	8.9	0	2
Textile mill products	422005	104.9	104.6	101.9	3	3.0
Weaving mills, cotton	422105	17.6	17.5	17.3	1	5
Weaving mills, synthetic	422205	8.4	8.4	7.9	0	5
Knitting mills	422505	9.1	8.9	8.9	2	2
Floor covering mills	422705	33.0	32.9	32.4	1	6
Yarn and thread mills	422805	20.3	20.4	19.6	-1	7
Apparel and other textile products	423005	69.2	69.2	70.1	0	-9
Men's and boys' clothing	423175	39.0	39.1	39.1	-1	-1
Women's and children's clothing	423335	20.2	20.2	20.8	0	-6
Paper and allied products	426005	31.2	31.1	30.5	1	7
Pulp, paper, and paperboard mills	426135	13.9	13.7	13.1	2	8
Paperboard containers and boxes	426505	7.3	7.3	7.4	0	-1
Printing and publishing	427005	37.2	37.0	35.7	2	1.5
Commercial printing	427505	14.5	14.5	14.0	0	5
Chemicals and allied products	428005	18.8	18.6	19.4	2	-6
Agricultural chemicals	428705	2.1	2.0	2.2	1	-1
Leather and leather products	431005	1.3	1.3	1.7	0	-4
Other nondurable goods	499915	20.5	20.3	22.2	2	-1.7
Nonmanufacturing	500060	2,159.4	2,156.1	2,040.1	3.3	114.9
Mining	100005	8.8	8.8	8.1	0	7
Contract construction	200005	157.4	156.9	144.1	5	13.3
Transportation, communication, and public utilities (except U.S.P.S.)	300005	167.7	167.9	163.1	-2	4.6
Transportation	300015	101.9	102.1	98.9	-2	3.0
Communication (except U.S. Postal Service)	348005	40.2	40.0	39.8	2	4
Electric, gas, and sanitary services	349005	25.6	25.7	25.0	-1	6
Wholesale and retail trade	600005	686.7	689.6	640.7	-2.9	46.0
Wholesale trade	650005	20.36	20.35	19.7	1	11.9
Wholesale trade—durable *	650015	131.9	131.8	124.8	1	7.1
Wholesale trade—nondurable	651005	71.7	71.7	66.9	0	4.8
Retail trade	652005	483.1	486.1	449.0	-3.0	34.1
Finance, insurance, and real estate	700005	148.7	149.0	139.6	-3	9.1
Finance	760025	68.4	68.7	63.4	-3	5.0
Insurance carriers, agents, and brokers	763045	46.9	46.8	44.8	1	2.1
Real estate	765075	33.4	33.5	31.3	-1	2.1
Services	800005	524.0	520.6	483.2	3.2	40.8
Hotels and other lodging places	870005	39.8	39.7	36.0	1	3.8
Business services	873005	131.4	129.3	114.7	2.1	16.7
Health services	880005	121.3	121.3	113.8	0	7.5
Private hospitals	880605	43.2	43.1	41.6	1	1.6
Government	998008	466.1	463.3	460.8	2.8	5.3
Federal	998011	96.5	95.7	96.6	8	-1
Defense	998101	37.6	37.5	38.8	1	-1.2
Other federal (including U.S. Postal Service)	998401	58.9	58.2	57.8	7	1.1
State	998512	109.6	109.0	107.3	6	2.3
State education	882002	46.0	45.4	45.3	6	7
Other state	992972	63.6	63.6	62.0	0	1.6
Local	998523	259.9	258.6	256.9	1.3	3.0
Local education	882003	135.9	135.1	135.2	8	7
Other local	993973	124.1	123.5	121.8	6	2.3

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers throughout Georgia. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the month of the report. Proprietors, domestic servants, self-employed persons, unpaid family workers, and persons in the armed forces are excluded. Estimates based on 1986 benchmark. Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems

GEORGIA HOURS AND EARNINGS

INDUSTRY	SERIES CODE	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
		CURRENT MONTH FEB 1987	PREVIOUS MONTH JAN 1987	CURRENT MONTH YEAR AGO FEB 1986	CURRENT MONTH FEB 1987	PREVIOUS MONTH JAN 1987	CURRENT MONTH YEAR AGO FEB 1986	CURRENT MONTH FEB 1987	PREVIOUS MONTH JAN 1987	CURRENT MONTH YEAR AGO FEB 1986
Total manufacturing	300005	\$345.24	\$342.35	\$332.48	41.2	41.0	40.3	\$ 8.38	\$ 8.35	\$ 8.25
Durable goods	300025	402.06	393.42	383.80	42.1	41.5	40.7	9.55	9.48	9.43
Nondurable goods	400015	309.76	310.18	300.35	40.6	40.6	40.1	7.63	7.64	7.49
SELECTED INDUSTRIES										
Food and kindred products	420005	301.47	307.20	301.55	38.7	40.0	40.1	7.79	7.68	7.52
Textile mill products	422005	296.80	289.54	268.80	42.4	41.6	40.3	7.00	6.96	6.67
Weaving mills, cotton	422105	315.64	323.52	293.68	43.9	44.5	42.5	7.19	7.27	6.91
Weaving mills, synthetic	422205	317.55	315.81	305.59	43.5	43.5	42.8	7.30	7.26	7.14
Knitting mills	422505	263.74	268.09	228.46	39.6	39.6	37.7	6.66	6.77	6.06
Floor covering mills	422705	333.54	299.03	268.69	48.2	44.3	41.4	6.92	6.75	6.49
Yarn and thread mills	422805	262.06	273.89	269.81	36.6	38.2	38.6	7.16	7.17	6.99
Apparel and other textile products	423005	190.60	189.30	186.98	37.3	36.9	37.1	5.11	5.13	5.04
Men's and boys' clothing	423175	188.88	190.39	184.00	37.7	37.7	36.8	5.01	5.05	5.00
Women's and children's clothing	423335	185.24	179.50	185.37	36.9	35.9	38.3	5.02	5.00	4.84
Lumber and wood products	324005	281.67	279.39	253.15	41.3	41.7	40.7	6.82	6.70	6.22
Furniture and fixtures	325005	215.46	204.22	221.65	39.9	38.1	40.3	5.40	5.36	5.50
Paper and allied products	426005	545.43	549.70	539.07	44.2	44.8	45.3	12.34	12.27	11.90
Pulp, paper, and paperboard mills	426135	636.58	641.24	638.93	45.6	46.0	45.9	13.96	13.94	13.92
Chemicals and allied products	428005	454.46	466.28	438.04	43.2	43.7	42.2	10.52	10.67	10.38
Leather and leather products	431005	159.59	158.56	144.16	37.2	36.2	34.0	4.29	4.38	4.24
Stone, clay, and glass products	332005	370.13	363.24	347.65	42.3	41.8	40.9	8.75	8.69	8.50
Fabricated metal products	334005	357.39	349.81	360.34	41.8	41.3	41.9	8.55	8.47	8.60
Electric and electronic equipment	336005	413.50	407.68	449.34	41.6	39.2	39.8	9.94	10.40	11.29
Transportation equipment	337005	588.01	580.50	522.83	43.3	43.0	41.2	13.58	13.50	12.69

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics. Data exclude supervisory, sales, clerical and other office personnel. Average earnings are computed on a "good" basis, reflecting changes in basic hourly and incentive wage rates, as well as any premium pay for overtime and late shift work. Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

ATLANTA MSA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB 1987	PREVIOUS MONTH JAN 1987	CURRENT MONTH YEAR AGO FEB 1986	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	000000	1,366.7	1,365.6	1,286.6	1.1	80.1
Manufacturing	300005	191.4	191.4	191.6	0	-2
Durable goods	300025	99.2	98.9	101.5	3	-2.3
Lumber and wood products	324005	5.2	5.2	5.1	0	1
Furniture and fixtures	325005	4.8	4.5	4.5	3	3
Household furniture	325105	1.9	2.0	2.0	-1	-1
Stone, clay, and glass products	332005	10.3	10.3	9.9	0	4
Primary metal industries	333005	6.6	6.7	6.8	-1	-2
Fabricated metal products	334005	8.8	8.8	9.4	0	-6
Machinery, except electrical	335005	11.1	11.0	11.1	1	0
Electric and electronic equipment	336005	15.2	15.1	15.7	1	-5
Transportation equipment	337005	31.7	31.6	33.4	1	-1.7
Other durable goods	399915	5.5	5.5	5.8	0	-3
Nondurable goods	400015	92.2	92.5	90.1	-3	2.1
Food and kindred products	420005	21.5	21.8	21.4	-3	1
Meat products	420105	6.9	7.0	6.9	-1	0
Bakery products	420505	3.1	3.1	3.3	0	-2
Textile mill products	422005	7.7	7.6	7.0	1	7
Weaving mills, cotton	422105	2.6	2.6	2.5	0	1
Yarn and thread mills	422805	1.0	1.0	.9	0	1
Apparel and other textile products	423005	11.8	11.9	12.7	-1	-9
Men's and boys' clothing	423175	5.2	5.3	5.5	-1	-3
Women's and children's clothing	423335	3.3	3.3	3.5	0	-2
Paper and allied products	426005	9.2	9.2	8.8	0	4
Paperboard containers and boxes	426505	4.7	4.7	4.3	0	4
Printing and publishing	427005	23.9	23.8	22.8	1	1.1
Commercial printing	427505	9.4	9.4	9.2	0	2
Chemicals and allied products	428005	9.8	9.8	9.4	0	4
Other nondurable goods	499915	8.3	8.3	8.0	0	3
Nonmanufacturing	000060	1,175.3	1,174.1	1,095.0	1.2	80.3
Mining	100005	1.7	1.7	1.3	0	4
Contract construction	200005	82.6	82.5	71.9	1	10.7
Transportation, communication, and public utilities (except U.S.P.S.)	500005	109.7	109.7	106.4	0	3.3
Transportation	500015	69.8	69.8	67.5	0	2.3
Wholesale and retail trade	600005	381.0	382.6	351.9	-1.6	29.1
Wholesale trade	650005	134.1	134.0	124.9	1	9.2
Wholesale trade—durable	650015	96.4	96.2	89.4	2	7.0
Wholesale trade—nondurable	651005	37.7	37.8	35.5	-1	2.2
Retail trade	652005	246.9	248.7	227.0	-1.8	19.9
Finance, insurance, and real estate	700005	96.4	96.7	91.2	-3	5.2
Finance	760025	40.8	41.0	37.4	-2	3.4
Insurance carriers, agents, and brokers	763045	32.7	32.5	31.2	2	1.5
Services	800005	316.9	315.0	289.3	1.9	27.6
Hotels and other lodging places	870005	25.6	25.5	21.9	1	3.7
Business services	873005	99.7	98.6	85.1	1.1	14.6
Health services	880005	55.7	55.5	52.4	2	3.3
Private hospitals	880605	21.0	20.8	20.1	2	.9
Government	998008	186.9	185.9	183.1	1.0	3.8
Federal	998011	40.2	39.5	39.7	7	5
Defense	998101	6.1	6.0	6.4	1	-3
Other federal (including U.S. Postal Service)	998401	34.1	33.5	33.3	6	8
State	998512	37.1	37.2	36.3	-1	8
State education	882002	12.0	11.9	12.2	1	-2
Other state	992972	25.1	25.2	24.1	-1	1.0
Local	998523	109.6	109.2	107.1	4	2.5
Local education	882003	54.6	54.3	53.5	3	1.1
Other local	993973	55.0	54.9	53.5	1	1.5

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Atlanta MSA, which includes Barrow, Butts, Cherokee, Clayton, Cobb, Coweta, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Henry, Newton, Paulding, Rockdale, Spalding, and Walton counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1986 benchmark. Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

ALBANY MSA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB 1987	PREVIOUS MONTH JAN 1987	CURRENT MONTH YEAR AGO FEB 1986	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	000000	48.7	48.6	48.9	1	-2
Manufacturing	300005	8.7	8.7	10.0	0	-1.3
Durable goods	300025	2.0	2.0	2.0	0	0
Primary metals, fabricated metals, and machinery	333055	1.0	1.0	1.1	0	-1
Other durable goods	399915	1.0	1.0	9	0	1
Nondurable goods	400015	6.6	6.7	8.0	-1	-1.4
Food and kindred products	420005	2.1	2.1	2.0	0	1
Textile mill products	422005	1.1	1.2	1.2	-1	-1
Chemicals and allied products	428005	4	4	4	0	0
Other nondurable goods	499915	3.0	3.0	4.5	0	-1.5
Nonmanufacturing	000060	40.0	39.9	38.6	1	1.2
Mining	100005	*	*	*	*	*
Contract construction	200005	2.2	2.2	2.1	0	1
Transportation, communication, and public utilities (except U.S.P.S.)	500005	2.2	2.1	2.1	1	1
Wholesale and retail trade	600005	12.5	12.5	12.0	0	5
Wholesale trade	650005	3.4	3.5	3.3	-1	1
Retail trade	652005	9.0	9.0	8.7	0	3
Finance, insurance, and real estate	700005	2.4	2.4	2.4	0	0
Services	800005	8.0	7.9	7.6	1	4
Government	998008	12.7	12.7	12.5	0	2
Federal	998011	3.4	3.4	3.5	0	-1
State and local	998509	9.3	9.3	9.0	0	3

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Albany MSA, which includes Albany and Lee counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1986 benchmark. Totals may not add because of rounding.

* Employment fewer than 100 workers.

SOURCE: Georgia Department of Labor, Labor Information Systems.

ATHENS MSA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB 1987	PREVIOUS MONTH JAN 1987	CURRENT MONTH YEAR AGO FEB 1986	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	000000	52.8	62.6	60.3	.2	2.5
Manufacturing	300005	15.4	15.3	15.3	1	1
Durable goods	300025	5.3	5.3	5.4	0	-1
Primary metals, fabricated metals, and machinery	333055	2.6	2.6	2.6	0	0
Other durable goods	399915	2.7	2.7	2.8	0	-1
Nondurable goods	400015	10.1	10.0	9.9	1	2
Food and kindred products	420005	3.5	3.5	3.3	0	2
Textile mill products	422005	2.7	2.6	2.6	1	1
Apparel and other textile products	423005	2.7	2.7	2.8	0	-1
Other nondurable goods	499915	1.3	1.3	1.2	0	1
Nonmanufacturing	000060	47.4	47.3	44.9	1	2.5
Mining	100005	2	2	1	0	1
Contract construction	200005	2.5	2.6	2.3	-1	2
Transportation, communication, and public utilities (except U.S.P.S.)	500005	1.7	1.7	1.7	0	0
Wholesale and retail trade	600005	12.7	12.7	12.0	0	7
Wholesale trade	650005	2.5	2.5	2.3	0	2
Retail trade	652005	10.2	10.2	9.7	0	5
Finance, insurance, and real estate	700005	2.0	2.0	1.9	0	1
Services	800005	9.2	9.2	8.5	0	7
Government	998008	19.0	18.9	18.5	1	5
Federal	998011	2.3	2.2	2.1	1	2
State and local	998509	16.8	16.6	16.4	2	4

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Athens MSA, which includes Clarke, Jackson, Madison, and Oconee counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1986 benchmark. Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

AUGUSTA MSA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB 1987	PREVIOUS MONTH JAN 1987	CURRENT MONTH YEAR AGO FEB 1986	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	000000	152.4	152.5	148.7	-1	3.7
Manufacturing	300005	36.5	36.6	36.7	-1	-2
Durable goods	300025	9.9	9.9	9.8	0	1
Lumber and wood products	324005	1.2	1.3	1.2	-1	0
Stone, clay, and glass products	332005	3.4	3.4	3.3	0	1
Primary metals, fabricated metals, and machinery	333055	2.6	2.6	2.8	0	-2
Other durable goods	399915	2.7	2.7	2.5	0	2
Nondurable goods	400015	26.6	26.6	26.9	0	-3
Food and kindred products	420005	2.2	2.2	2.2	0	0
Textile mill products	422005	5.8	5.8	6.0	0	-2
Apparel and other textile products	423005	2.8	2.8	2.9	0	-1
Printing and publishing	427005	1.2	1.2	1.3	0	-1
Other nondurable goods	499915	14.5	14.6	14.6	-1	-1
Nonmanufacturing	000060	115.9	115.9	112.0	0	3.9
Mining	100005	5	5	5	0	0
Contract construction	200005	8.4	8.5	9.0	-1	-6
Transportation, communication, and public utilities (except U.S.P.S.)	500005	5.1	5.1	4.9	0	2
Wholesale and retail trade	600005	32.9	33.0	31.2	-1	1.7
Wholesale trade	650005	5.1	5.1	4.7	0	4
Retail trade	652005	27.8	27.9	26.4	-1	1.4
Finance, insurance, and real estate	700005	5.9	5.9	5.2	0	7
Services	800055	29.6	29.6	28.5	0	1.1
Government	998008	33.5	33.3	32.8	2	7
Federal	998011	8.3	8.3	8.4	0	-1
State and local	998509	25.2	25.0	24.5	2	7

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Augusta MSA, which includes Columbia, Milledgeville, and Wilkes counties of Georgia and Appling County, South Carolina. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1986 benchmark. Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

COLUMBUS MSA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB 1987	PREVIOUS MONTH JAN 1987	CURRENT MONTH YEAR AGO FEB 1986	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	000000	90.3	90.4	87.9	-1	2.4
Manufacturing	300005	19.5	19.6	20.1	-1	-6
Durable goods	300025	6.3	6.3	6.4	0	-1
Lumber and wood products	324005	9	9	8	0	1
Stone, clay, and glass products	332005	6	6	7	0	-1
Primary metals, fabricated metals, and machinery	333055	3.7	3.8	4.0	-1	-3
Other durable goods	399915	1.0	1.0	1.0	0	0
Nondurable goods	400015	13.2	13.3	13.8	-1	-6
Food and kindred products	420005	3.4	3.5	3.5	-1	-1
Textile mill products	422005	6.6	6.6	7.0	0	-4
Apparel and other textile products	423005	4	4	6	0	-2
Printing and publishing	427005	1.4	1.4	1.3	0	1
Other nondurable goods	499915	1.4	1.4	1.4	0	0
Nonmanufacturing	000060	70.8	70.7	67.7	1	3.1
Mining	100005	1	1	1	0	0
Contract construction	200005	5.2	5.1	5.1	1	1
Transportation, communication, and public utilities (except U.S.P.S.)	500005	3.4	3.5	3.3	-1	1
Wholesale and retail trade	600005	20.3	20.3	18.3	0	2.0
Wholesale trade	650005	2.7	2.7	2.7	0	0
Retail trade	652005	17.6	17.6	15.6	0	2.0
Finance, insurance, and real estate	700005	6.2	6.3	5.8	-1	4
Services	800055	15.5	15.4	14.6	1	9
Government	998008	20.1	20.1	20.4	0	-3
Federal	998011	7.4	7.4	7.8	0	-4
State and local	998509	12.7	12.7	12.7	0	0

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Columbus MSA, which includes Chatham, Wilkes, and Muscogee counties in Georgia and Russell County, Alabama. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1986 benchmark. Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

MACON-WARNER ROBINS MSA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB 1987	PREVIOUS MONTH JAN 1987	CURRENT MONTH YEAR AGO FEB 1986	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	000000	116.9	116.4	114.0	.5	2.9
Manufacturing	300005	18.9	18.7	19.2	2	-3
Durable goods	300025	7.2	7.1	7.0	1	2
Lumber and wood products	324005	3	3	4	0	-1
Stone, clay, and glass products	332005	1.4	1.3	1.2	1	2
Machinery, except electrical	335005	4	4	3	0	1
Other durable goods	399915	5.1	5.1	5.1	0	0
Nondurable goods	400015	11.7	11.7	12.2	0	-5
Food and kindred products	420005	2.4	2.4	2.6	0	-2
Textile mill products	422005	1.3	1.3	1.4	0	-1
Apparel and other textile products	423005	1.3	1.3	1.5	0	-2
Paper and allied products	426005	2.8	2.8	2.8	0	0
Chemicals and allied products	428005	4	3	4	1	0
Other nondurable goods	499915	3.6	3.5	3.6	1	0
Nonmanufacturing	000060	97.9	97.7	94.8	2	3.1
Mining	100005	1	1	1	0	0
Contract construction	200005	5.1	4.9	4.9	2	2
Transportation, communication, and public utilities (except U.S.P.S.)	500005	5.1	5.1	4.8	0	3
Wholesale and retail trade	600005	25.3	25.5	24.0	-2	1.3
Wholesale trade	650005	4.4	4.4	4.3	0	1
Retail trade	652005	20.9	21.0	19.6	-1	1.3
Finance, insurance, and real estate	700005	7.4	7.4	7.1	0	3
Services	800055	20.8	20.7	20.1	1	7
Government	998008	34.1	34.0	33.8	1	3
Federal	998011	18.0	18.1	18.2	-1	-2
State and local	998509	16.0	16.0	15.7	0	3

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Macon MSA, which includes Bibb, Houston, Jones, and Peach counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1986 benchmark. Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

SAVANNAH MSA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB 1987	PREVIOUS MONTH JAN 1987	CURRENT MONTH YEAR AGO FEB 1986	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	000000	101.0	101.7	95.9	-7	5.1
Manufacturing	300005	16.9	17.0	16.1	-1	8
Durable goods	300025	7.9	7.9	7.5	0	4
Lumber and wood products, except furniture	324005	1.2	1.2	1.1	0	1
Millwork, plywood, and prefabricated structural products	324305	5	5	5	0	0
Transportation equipment	337005	4.7	4.7	4.4	0	3
Other durable goods	399915	2.0	2.0	1.9	0	1
Nondurable goods	400015	9.0	9.1	8.6	-1	4
Food and kindred products	420005	1.9	1.9	1.9	0	0
Paper and allied products	426005	4.2	4.3	3.8	-1	4
Chemicals and allied products	428005	1.5	1.5	1.5	0	0
Petroleum and coal products	429005	6	6	6	0	0
Other nondurable goods	499915	8	8	8	0	0
Nonmanufacturing	000060	84.1	84.7	79.8	-6	4.3
Mining	100005	*	*	*	*	*
Contract construction	200005	7.6	7.8	5.8	-2	1.8
Transportation, communication, and public utilities (except U.S.P.S.)	500005	9.5	9.8	9.7	-3	-2
Wholesale and retail trade	600005	23.8	23.8	23.4	0	4
Wholesale trade	650005	4.9	5.0	4.8	-1	1
Retail trade	652005	18.8	18.8	18.5	0	3
Finance, insurance, and real estate	700005	4.4	4.5	4.2	-1	2
Services	800005	22.7	22.7	21.6	0	1.1
Government	998008	16.1	16.1	15.2	0	9
Federal	998011	2.9	2.9	2.8	0	1
State and local	998509	13.2	13.2	12.4	0	8

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Savannah MSA, which includes Chatham and Effingham counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1986 benchmark. Totals may not add because of rounding.

* Industry division does not meet disclosure criteria.

SOURCE: Georgia Department of Labor, Labor Information Systems.

UNITED STATES AND GEORGIA LABOR FORCE ESTIMATES BY PLACE OF RESIDENCE, PERSONS 16 YEARS OLD AND OVER

AREA	EMPLOYMENT STATUS	PRELIMINARY FEBRUARY 1987	REVISED JANUARY 1987	REVISED FEBRUARY 1986	CHANGE FROM	
					REVISED JAN 1987	REVISED FEB 1986
United States (Seasonally adjusted)	Civilian labor force	119,349,000	119,034,000	117,042,000	315,000	2,307,000
	Employed	111,382,000	111,011,000	108,557,000	371,000	2,825,000
	Unemployed	7,967,000	8,023,000	8,485,000	-56,000	-518,000
	Rate	6.7	6.7	7.2	—	—
United States (Not seasonally adjusted)	Civilian labor force	117,967,000	117,703,000	115,725,000	264,000	2,242,000
	Employed	109,464,000	109,084,000	106,685,000	380,000	2,779,000
	Unemployed	8,503,000	8,620,000	9,041,000	-117,000	-538,000
	Rate	7.2	7.3	7.8	—	—
Georgia	Civilian labor force	3,047,422	3,031,107	2,909,355	16,315	138,067
	Employed	2,869,638	2,851,185	2,727,178	18,453	142,460
	Unemployed	177,784	179,922	182,177	-2,138	-4,393
	Rate	5.8	5.9	6.3	—	—
Albany MSA	Civilian labor force	56,042	55,789	55,190	253	852
	Employed	50,380	50,023	50,106	357	274
	Unemployed	5,662	5,766	5,084	-104	578
	Rate	10.1	10.3	9.2	—	—
Athens MSA	Civilian labor force	73,533	72,605	70,613	928	2,920
	Employed	69,865	69,301	66,460	564	3,405
	Unemployed	3,668	3,304	4,153	364	-485
	Rate	5.0	4.6	5.9	—	—
Atlanta MSA	Civilian labor force	1,446,892	1,437,975	1,349,506	8,917	97,386
	Employed	1,378,659	1,371,350	1,284,022	7,309	94,637
	Unemployed	68,233	66,625	65,484	1,608	2,749
	Rate	4.7	4.6	4.9	—	—
Augusta, Ga.-S.C. MSA	Civilian labor force	175,892	175,287	169,358	605	6,534
	Employed	164,600	164,113	159,577	487	5,023
	Unemployed	11,292	11,174	9,781	118	1,511
	Rate	6.4	6.4	5.8	—	—
Columbus, Ga.-Ala. MSA	Civilian labor force	98,721	98,998	96,672	-277	2,049
	Employed	91,702	91,538	88,582	164	3,120
	Unemployed	7,019	7,460	8,090	-441	-1,071
	Rate	7.1	7.5	8.4	—	—
Macon-Warner Robins MSA	Civilian labor force	127,481	126,863	124,587	618	2,894
	Employed	120,424	119,500	116,322	924	4,102
	Unemployed	7,057	7,363	8,265	-306	-1,208
	Rate	5.5	5.8	6.6	—	—
Savannah MSA	Civilian labor force	109,610	110,076	104,016	-466	5,594
	Employed	103,002	103,213	96,695	-211	6,307
	Unemployed	6,608	6,863	7,321	-255	-713
	Rate	6.0	6.2	7.0	—	—

NOTE: Employment includes nonagricultural wage and salary employment, self-employed, unpaid family and private household workers, and agricultural workers. Persons in labor disputes are counted as employed. The use of unrounded data does not imply that the numbers are exact. Georgia and Metropolitan Statistical Area data have not been seasonally adjusted.

Albany MSA includes Dougherty and Lee counties.
Athens MSA includes Clarke, Jackson, Madison, and Oconee counties.
Atlanta MSA includes Barrow, Butts, Cherokee, Clayton, Cobb, Coweta, Dekalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Henry, Newton, Paulding, Rockdale, Spalding, and Walton counties.
Augusta MSA includes Columbia, McDuffie, and Richmond counties in Georgia and Aiken County, South Carolina.
Columbus MSA includes Chattahoochee and Muscogee counties in Georgia and Russell County, Alabama.
Macon MSA includes Bibb, Houston, Jones, and Peach counties.
Savannah MSA includes Chatham and Effingham counties.

SOURCE: Georgia Department of Labor, Labor Information Systems.

**AUGUSTA MSA CIVILIAN LABOR FORCE BY PLACE OF RESIDENCE,
PERSONS 16 YEARS OLD AND OVER**

AREA	EMPLOYMENT STATUS	PRELIMINARY FEBRUARY 1987	REVISED JANUARY 1987	REVISED FEBRUARY 1986	CHANGE FROM	
					REVISED JAN 1987	REVISED FEB 1986
Augusta, Ga.-S.C. MSA	Civilian labor force	175,892	175,287	169,358	605	6,534
	Employed	164,600	164,113	159,577	487	5,023
	Unemployed	11,292	11,174	9,781	118	1,511
	Rate	6.4	6.4	5.8	—	—
Residing in Georgia	Civilian labor force	117,105	116,928	112,075	177	5,030
	Employed	109,161	108,790	105,450	371	3,711
	Unemployed	7,944	8,138	6,625	-194	1,319
	Rate	6.8	7.0	5.9	—	—
Residing in South Carolina	Civilian labor force	58,787	58,359	57,283	428	1,504
	Employed	55,439	55,323	54,127	116	1,312
	Unemployed	3,348	3,036	3,156	312	192
	Rate	5.7	5.2	5.5	—	—

NOTE: The Augusta Metropolitan Statistical Area includes Columbia, McDuffie, and Richmond counties, Georgia, and Aiken County, South Carolina.

SOURCE: Georgia Department of Labor, Labor Information Systems.

**COLUMBUS MSA CIVILIAN LABOR FORCE BY PLACE OF RESIDENCE,
PERSONS 16 YEARS OLD AND OVER**

AREA	EMPLOYMENT STATUS	PRELIMINARY FEBRUARY 1987	REVISED JANUARY 1987	REVISED FEBRUARY 1986	CHANGE FROM	
					REVISED JAN 1987	REVISED FEB 1986
Columbus, Ga.-Ala. MSA	Civilian labor force	98,721	98,998	96,672	-277	2,049
	Employed	91,702	91,538	88,582	164	3,120
	Unemployed	7,019	7,460	8,090	-441	-1,071
	Rate	7.1	7.5	8.4	—	—
Residing in Georgia	Civilian labor force	76,371	76,314	74,520	57	1,851
	Employed	71,246	71,045	68,678	201	2,568
	Unemployed	5,125	5,269	5,842	-144	-717
	Rate	6.7	6.9	7.8	—	—
Residing in Alabama	Civilian labor force	22,350	22,684	22,152	-334	198
	Employed	20,456	20,493	19,904	-37	552
	Unemployed	1,894	2,191	2,248	-297	-354
	Rate	8.5	9.7	10.1	—	—

NOTE: The Columbus Metropolitan Statistical Area includes Muscogee and Chattahoochee counties, Georgia, and Russell County, Alabama.

SOURCE: Georgia Department of Labor, Labor Information Systems.

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